Date of Issue: 03/29/2012 06:03:23 DEP Bureau Of Laboratories - Harrisburg P.O. Box 1467

2575 Interstate Drive Harrisburg, PA 17105-1467

Contact Phone Number: (717) 346-7200

Analytical Report FOR Water Supply Management

Sample ID: 1208 402 Status: Completed

Name of Sample Collector: Stephen Brokenshire Date Sample was Collected: 01/23/2012 04:30:00 PM

County: Susquehanna State: PA

Municipality: Dimock Twp

Ex. 6 - Personal Privacy

Sample Medium : Ground Water

Sample Medium Type: Water

Location: Well Reason: Project

Laboratory Sample ID: 02012000494

Suite: METH

Well cap unsecured. Two large piles of used asphalt were piled next to the drinking water well head.

Appearance: Clear

Date And Time

Completed

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DIM0184756 DIM0184756

Test Codes,	/CAS# - Description	Reported Results	Analyzed	Analyst
74828	Methane	7.90 UG/L (U)	01/25/2012 12:00 AM	DACLEMENS BOL
BOL6019 74840	Ethane	19.8 UG/L (U)	01/25/2012 12:00 AM	DACLEMENS BOL
BOL6019 74986 BOL6019	Propane	14.2 UG/L (U)	01/25/2012 12:00 AM	DACLEMENS BOL

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The results of the analyses provided in this laboratory report relate only to the sample(s) identified in the report. Unless otherwise noted, the results presented on this laboratory report meet all the requirements of The NELAC Institute (TNI). Sample was in acceptable condition when received by the Laboratory. Any exceptions are noted in the report. Tests noted with an "*" are not included in our NJ NELAP Annual Certified Parameter List.

Taru Upadhyay, Technical Director, Bureau of Laboratories

DIM0184756 DIM0184757

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Analytical Report FOR Water Supply Management

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ORGANICS LABORATORY QUALIFIERS

- U Indicates analysis was performed for the compound but it was not detected. The sample quantitation limit is reported.
- J Indicates an estimated value, below the quantification limit, but above the method detection limit.
- $\ensuremath{\mathtt{N}}$ Indicates presumptive evidence of a compound.
- $\ensuremath{\mathtt{B}}$ This flag is used when the analyte is found in the associated blank as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- P This flag is used with a target analyte when there is greater than a 25% difference between the results obtained from the primary and confirmation columns for dual column analysis methods (i.e. pesticides, triazines, PCBs, etc). The reported value is the average of the two results.
- Q This flag identifies the average of multiple results from multiple analyses, or the average of the averages of dual column analysis methods.
- _ (Underline) The compound is present at the amount reported. No flag.

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 $\ensuremath{\mathbf{X}}$ - Non-target analytes co-elute with compound. Identification unable to be confirmed.

DIM0184756 DIM0184759